

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	102	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope parcel)) same (((detect\$3 find\$3 sens\$3 determin\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 09:57
L2	5	"307531".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 09:59
L3	28	("20020124664" "20030085348" "20030145664" "20030152480" "20030167740" "20030222132" "20040020264" "3998101" "4111049" "4940887" "5313404" "6573836" "6742703").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 09:59
L4	893	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope parcel)) and ((detect\$3 find\$3 sens\$3 determin\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:08
L5	20	l4 and ((rotat\$3 rotary\$3 roll\$3) near3 (punch drill))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:05
L6	20	l4 and ((rotat\$3 rotary\$3 roll\$3) near3 (punch drill spike))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:07
L7	110471	((sort\$3 separat\$3 process\$3 handl\$3 open\$3) near3 (mail flat envelope parcel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:08
L8	430	l7 and ((rotat\$3 rotary\$3 roll\$3) near3 (punch drill spike))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:29

L9	3480	open\$3 same ((rotat\$3 rotary\$3 roll\$3) near3 (punch drill spike))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:08
L10	0	I4 and I9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:08
L11	73	I7 and I9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:21
L12	6	"036219".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:22
L13	32	("3152501" "3463039" "3958051"  "3978752" "3978753" "4068366"  "4444080" "4699035" "4725261"  "5117721" "5188504" "5458034"  "5464099" "5981013" "6119568" ) .PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:22
L14	12	("3067643"   "3152501"   "3408735").PN. OR ("3978753"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/24 10:26
L15	497	I7 and ((rotat\$3 rotary\$3 roll\$3 wheel\$3 disk disc) near3 (punch perforat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:29
L16	67	I7 and ((rotat\$3 rotary\$3 roll\$3 wheel\$3 disk disc) near3 (punch perforat\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:30
L17	2143	((209/577,579,583,589,900,939, 656,657) or (382/101)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 10:58
L18	1	I15 and I17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:37

S1	2650	"209/577" "209/579" "209/583" "209/589" "209/900" "209/939" "209/656" "209/657"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:27
S2	0	("209/577" "209/579" "209/583" "209/589" "209/900" "209/939" "209/656" "209/657") and (((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 18:35
S3	16	((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 17:58
S4	17	("3428892"   "3942357"   "4111036"   "4476169"   "4770027"   "4909089"   "4909090"   "5047214"   "5066466"   "5123274"   "5177994"   "5227037"   "5269169"   "5400641"   "5426071"   "5479815"   "5554273").PN.	USPAT	OR	ON	2003/04/22 18:41
S5	91	((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant (harm\$3 near2 substance)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 18:55
S6	0	("209/577" "209/579" "209/583" "209/589" "209/900" "209/939" "209/656" "209/657") and (((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant (harm\$3 near2 substance)) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:05

S7	75	((((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant (harm\$3 near2 substance)) )) not (((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 18:48
S8	216	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:36
S9	2	((((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance)))))) and ("209/577" "209/579" "209/583" "209/589" "209/900" "209/939" "209/656" "209/657")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:02
S10	125	((((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance)))))) not (((sort\$3 separat\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant (harm\$3 near2 substance)) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:07

S11	1	((sort sorting separat separating processing handling) near3 (mail flat envelope)) and ((detect detecting sense sensing) near3 (explosive biohazard hazardous anthrax poison weapon chemical powder contaminant germ smallpox (harmful near2 (agent substance))))	USOCR	OR	ON	2003/04/22 19:36
S12	2	(mail near2 sort\$3) same (singulat\$3 and diverter and bins)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:52
S13	8	(mail near2 sort\$3) same (singulat\$3 and (divert\$3 deflect\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:53
S14	668	"209/583"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:56
S15	539	"209/584"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 19:57
S16	2650	"209/577" "209/579" "209/583" "209/589" "209/900" "209/939" "209/656" "209/657"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/23 15:18
S17	2287	"209/577" "209/579" "209/583" "209/589" "209/900" "209/939"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:36
S18	4	"036982".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:40

S19	4	("209/577" "209/579" "209/583" "209/589" "209/900" "209/939") and (((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/24 16:41
S20	3	("5212993"   "6267016"   "6363800"   "2001/0029793"   "2002/0124664"   "2002/0126008"   "2002/0141613").PN.	USPAT	OR	ON	2003/07/24 16:41
S21	0	"6573836".URPN.	USPAT	OR	ON	2003/07/24 16:42
S22	6	("3648839"   "4778018"   "4856604"   "5154246"   "5245545"   "5270938").PN.	USPAT	OR	ON	2003/07/24 16:43
S23	286	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 17:58
S24	3	("5212993"   "6267016"   "6363800"   "2001/0029793"   "2002/0124664"   "2002/0126008"   "2002/0141613").PN.	USPAT	OR	ON	2003/07/25 12:52
S25	15	"5915268"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 14:10
S26	8	((("5915268") or ("4111049") or ("4718268")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 14:11
S27	2	("20030119175").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 14:11

S28	8	((("20030119175") or ("6613571") or ("6765490") or ("20040020264")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 14:12
S29	2	("6363800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 14:19
S30	14	("20020124664" "20030113230" "20030115998" "20030119175" "20030121839" "20030136203" "6573836").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 14:34
S31	4	"510434".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 16:47
S32	113	((sort\$3 separat\$3 classify\$3) near3 (mail flat envelope)) and ((detect\$3 find\$3 sens\$3 determines\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 17:58
S33	893	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope parcel)) and ((detect\$3 find\$3 sens\$3 determin\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 10:04
S34	143	S33 and ((compar\$3 analyz\$3) near3 imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:04
S35	2	((sort\$3 separat\$3 process\$3 handl\$3) near3 (mail flat envelope parcel)) same (((detect\$3 find\$3 sens\$3 determin\$3) near3 (explosive biohazard hazard\$3 anthrax poison weapon chemical powder contaminant germ smallpox (harm\$3 near2 (agent substance)))) and ((analyz\$3 compar\$3) near3 imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 09:54

S36	1	(puff near2 (detect\$3 sens\$3 determin\$3)) same ((compar\$3 analyz\$3) near3 imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:04
S37	200	(puff near2 (detect\$3 sens\$3 determin\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:11
S38	1	S33 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:04
S39	2143	((209/577,579,583,589,900,939,656,657) or (382/101)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 10:36
S40	4	S37 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:11